

- [illegible]

FUKSMAN, L.S., inzhener.

Erection of foundations for metal columns without adjustment. *Biul.stroi.*
tekh. 10 no.10:11-13 My '53. (MLRA 6:8)

1. Trest Azovstal'stroy. (Foundations) (Columns, Iron and steel)

FUKSMAN, L.S.

~~Standard panel formwork. Biul.stroi.tekh,10 no.16:13-14 N '53.~~

Standard panel formwork. Biul.stroi.tekh,10 no.16:13-14 N '53.

(MIRA 6:11)

1. Azovstal'stroy.

(Concrete construction--Formwork)

FUKSMAN, L. S.

AID P - 354

Subject : USSR/Engineering
Card : 1/1
Author : Fuksman, L. S.
Title : Production of grid fillers for gas washers
Periodical : Sbor. mat. o nov. tekhn. stroit., #4, 13-15, 1954
Abstract : For cutting, tooling and finishing of wood grid fillers for gas washers (100 round layers of 12-18 sections each) methods and equipment are suggested for mass production. 3 photos, 1 graph.
Institution : None
Submitted : No date

FUKSMAN, N.A.

Analytic functions of an integral complex argument. Usp.mat.nauk
10 no.3:159-164 '55. (MLRA 9:1)
(Functions, Analytic)

FUKSMAN, IV. A.

Call Nr: AF 1108825

Transactions of the Third All-union Mathematical Congress (Cont. Moscow, Jun-Jul '56, Trudy '56, V. 1, Sect. Rpts., Izdatel'stvo AN SSSR, Moscow, 1956, 237 pp. There are 6 references, all of them USSR.

Ul'yanov, P. L. (Moscow). About A-integrals of Cauchy. 107-108

Fedorov, V. S. (Ivanovo). On Monogenic Functions. 108-109

Fishman, K. M. (Chernovitsy). On a Class of Hilbert Spaces of Analytic Function. 109

Fuksman, N. A. (Tashkent). About Analytic Functions of Integral Complex Argument. 109-110

Mention is made of Romanov, N. P.

Khavinson, S. Ya. (Moscow). P. L. Chebyshev's Systems and the Uniqueness of the Best Polynomial Approximation in the Metrics of L_1 Space. 110

Card 34/80

PEKELIS, G.B., dotsent; KASATKIN, I.I.; ARONOV, I.Z., starshiy nauchnyy
sotrudnik; PRESICH, G.A.; SOLODOVNIKOVA, Ye.N.; VINIK, I.A.;
FUKSON, F.I.; LAGUNOVA, V.D., inzh.-khimik

Experience in the application of contact water heating.

Tekst. prom. 25 no.9:71-76 S '65.

(MIRA 18:10)

1. Belorusskiy politekhnicheskiy institut (for Pekelis).
2. Glavnyy spetsialist Gosudarstvennogo komiteta Soveta Ministrov
BSSR po koordinatsii nauchno-issledovatel'skikh rabot (for
Kasatkin).
3. Nauchno-issledovatel'skiy institut sanitarnoy
tekhniki UkrSSR (for Aronov).
4. Starshiy inzh. Nauchno-
issledovatel'skogo instituta sanitarnoy tekhniki UkrSSR (for
Presich, Solodovnikova).
5. Rukovoditel' gruppy Belpromproyekta
(for Vinik).
6. Nachal'nik kotel'noy Minskogo kamvol'nogo
kombinata (for Fukson).
7. Minskiy kamvol'nyy kombinat (for
Lagunova).

~~FUKSIAN (Fukhsian), N.A.,~~ Can Phys-Math Sci -- (diss) *Certain problems*
of the Theory of analytical functions of discrete argument.
~~Theoretical Problems of Analytical Independent Discrete Variables~~
ing House of Acad Sci of Central
Tashkent, Publisher ~~in~~ Uz SSR, 1957. 7 ~~pages~~ *(Middle-Asiatic State*
University im V.I. Lenin). 150 copies. (KL , 10-58, 118)

- 6 -

KASIMOV, A.F.; FURSON, G.A.

Effect of sand concentration in a hydraulic mixture on the efficiency
of a jet pump. Stor.nauch.-tekhn.inform. Azerb.inst.nauch.-tekhn.inform.
Ser.neft.prom. no.1:59-65 '63. (MIRA 18:8)

FUKSON, M. N.

"Using Water Pressure to Sink a Column of Long Pipes by Separate Sections,"
Stroi. prom., 29, No.12, 1951

Fukson, M.N.

MARIUPOL'SKIY, G.M., kandidat tekhnicheskikh nauk; FUKSON, M.N., kandidat tekhnicheskikh nauk.

Selection of needle filter parameters for equipment used in lowering the ground water level. Stroi.prom. 33 no.2:14-19 F '55.
(Pumping machinery)(Foundations)(Water,Underground) (MIRA 8:4)

FUKSON, M.N.

LEYFEROV, Mikhail Yakovlevich; BAGDASAR'YAN, Georgiy Stepanovich; ~~FUKSON~~,
M.N., otvetstvennyy redaktor; SMIRNOV, L.V., redaktor izdatel'stva;
NADINSKAYA, A.A., tekhnicheskii redaktor

[The "LIU-2" needle pump for lowering around water] Iglofil'trovaia
vodoponizitel'naya ustanovka LIU-2. Moskva, Ugletekhizdat, 1956.
37 p. (MIRA 10:1)

(Pumping machinery)

MARIUPOL'SKIY, G.M., kand. tekhn. nauk; FUKSON, M.N., kand. tekhn. nauk;
YARTSEV, V.K., kand. tekhn. nauk; PYTEOVA, V.V., red. izd-va;
STEPANOVA, N.S., tekhn. red.

[Lowering the level of ground water by light needle-filter installations and ejector needle-filters; a manual of instructions] Poni-zhenie urovnia gruntovykh vod legkimi iglofil'trovymi ustanovkami i ezhektornymi iglofil'trami; instruktsiia-posobie. Moskva, Gos. izd-vo lit-ry po stroit., arkhitekt. i stroit. materialam, 1958.
109 p. (MIRA 11:7)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut osnovaniy i podzemnykh sooruzheniy.
(Water, Underground) (Pumping machinery)

FUKSON, M.N.

Testing and improving vacuum equipment for removing seepage
and pumping out water from low-yield wells in lowering the
water table. [Trudy] NIIOSP no.35:36-50 '59.

(MIRA 12:12)

(Water, Underground) (Vacuum pumps)

SHESTOPAL, Aleksandr Osipovich, inzh.; FUKSON, M.M., kand.tekhn.nauk, retsenzent; SHESTAKOV, V.M., kand.tekhn.nauk, retsenzent; ENGEL', F.F., inzh., retsenzent; PETROV, G.D., inzh., nauchnyy red.; OHLOV, A.G., inzh., nauchnyy red.; MAR'YANSKIY, L.M., inzh., red.; AKULOV, D.A., tekhn.red.

[Using hydraulic methods in submerging pipes, piles, and pile planks] Gidravlicheskie pogrushenie trub, svai i shpunta.
Moskva, Gidroproekt, 1959. 67 p. (MIRA 13:6)
(Pipelines) (Piling (Civil engineering))

FUKSON, M.N.

Method of installing and designing filters surrounded by sand and
gravel. [Trudy] NII osn. no.48:38-57 '62. (MIRA 16:8)
(Water, Underground) (Boring)

MARIUPOL'SKIY, G.M.; FUKSON, M.N.

Investigating and working out parameters and designs of
LIU well-point units. [Trudy] NIIOSP no.35:57-74 '59.

(MIRA 12:12)

(Water, Underground) (Pumping machinery)

FUKSON, M.N.; MITROFANOV, N.S.

New type of well point for units for lowering the water level.
Osn., fund.i mekh.grun. 4 no.1:16-17 '62. (MIRA 16:2)
(Water, Underground)

SOKOLOV, N.M., doktor tekhn. nauk; MARIUPOL'SKIY, G.M., kand.
tekhn. nauk; SOROCHAN, Ye.A., kand. tekhn. nauk; FUKSON,
M.N., kand. tekhn. nauk; YEFREMOV, M.G., kand. tekhn.
nauk, retsenzent; ZHURAVLEV, B.A., red.; SHEVCHENKO, T.N.,
tekhn. red.

[Foundation engineering] Osnovaniia i fundamenty. [By] N.M.
Sokolov i dr. Moskva, Gosstroizdat, 1963. 295 p.

(MIRA 16:12)

(Foundations)

FUKSON, M.N.; SHUSHAN, F.B.

Gauze filters on a spiral frame for large diameter boreholes. Osn.,
fund. i mekh.grun. 5 no.6:28-29 '63. (MIRA 16:12)

FUKSON, M.H.

Pulse pumps for small boreholes; theory, design, and construction. Sbor. trud. NIIsohn. no.54:147-159 '64.

(MIRA 17:10)

RUKHADZE, Grigori Romanozovich; FUKS-RABINOVICH, I.I., red.;
RASHEVSKAYA, T.A., red.; NASIROV, N., tekhn. red.

[Crosshead with automatic gas cut-off valves] Krestovina s
avtomaticheskimi gazootsekatel'nymi klapanami. Baku,
Azerneshr, 1961. 40 p. (MIRA 15:9)
(Oil wells—Equipment and supplies)

DEAK, Bertalan, fomernok; FUKSZ, Pal; HLINYANSZKI, Istvan, dr.;
SZANISZLO, Andras; ZACHEMSZKI, Ferenc; ELSZASZ, Rezso.

Analytic investigations, instrumentation. Energia es atom
17 no.1:27-30 Ja'64.

1. Pecsí Koksztuvek (for Deak).

FUKZON, S.Yu., inzhener.

Erecting cooling towers with caterpillar cranes. Stroil.prom.
34 no.2:41 # '56. (MLRA 9:5)
(Cooling towers) (Cranes, derricks, etc.)

MOYZHES, V., inzh.; ^{Yu}FUKZON, S., inzh.; DASHEVSKIY, M., inzh.

Using machinery in erecting a blast furnace. Stroitel' no.12:
13 D '58. (MIRA 12:1)

(Blast furnaces)

FUKZON, S.Yu., inzh.

Using the SKG-25 caterpillar crane with a 54m guy jib in assembling operations. Nov.tekh.mont. i spets.rav. v stroi. 21 no.10:25-26 0 '59.
(MIRA 12:11)

1. Stalinskiy otdel Kiyevskoy proyektnoy kontroy Proyektstal'konstruktsiya.

(Cranes, derricks, etc.)

FUKZHI, S.Yu., inzh.

Reducing the labor and time required for operations in assembling
blast furnaces. Mont. i spets. rab. v stroi. 22 no.5:8-11 My'60.

(MIRA 13:10)

(Blast furnaces)

FUKZON, S.Yu.

Design of assembly projects of structural elements and plants of
industrial installations. Prom.stroi. 41 no.9:53-55 S '63.
(MIRA 16:11)

BRODSKIY, A.D.; FULANDROV, G.N.

Using Freon in testing instruments at low temperature. Izv. tekhn.
no. 10:36 0'60. (MIRA 13:10)
(Freons) (Thermometers--Testing)

FULARA, A.

"Large crops of the oily pumpkin" p. 24 (plon, Vol. 4, No. 5, May 1953, Warszawa)

East European Vol. 3, No. 3
SO: Monthly List of ~~Russian~~ Accessions, Library of Congress, March ⁴1953, Uncl.

FULARA, A.

New vegetable raw materials for the confectionery industry. p.388.

PREZETYSŁ SPOŁCZNY. (Stowarzyszenie Naukowo-Techniczne Inżynierów i Techników
Przemysłu Spożywczego) Warszawa, Poland
Vol.13, no.9, 1959.

Monthly list of East European Accessions (EEAI) LC, Vol.9, no.1, Jan. 1959.

Uncl.

FULARA, Andrzej

Euphorbia Lathyris L. Wiadom botan 7 no.1:63-65 '63.

1. Pracownia Roslin Oleistych, Instytut Uprawy, Nawożenia i
Gleboznawstwa, Pulawy.

FULARA, J.

"Practices Connected with Electric Line Construction." p.236
(PRZEGLAD ELEKTROTECHNICZNY Vol. 29, no. 6, June 1953 Warszawa, Poland)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

Fulawka, J.

Fulawka, J. Practical experience in production as one of the forms of vocational training in 1955. p. 91

Vol. 7, no. 3, Mar. 1956
PRZEMYSŁ DRZEWNY
TECHNOLOGY
Warszawa, Poland

So: East European Accession Vol. 6, no. 2, Feb., 1957

FULANKA, J., mgr inż.

Activities of the Association of Engineers and Technicians of the
Paper Industry in 1963. Przegląd papieru 20 no.6:201-204. Jędrzejów.

FULAWKA, Jan

Will the schools of wood processing provide for the properly
qualified technical cadres for the wood industries? Przem
drzew 13 no.5:30-33 My '62.

FULAWKA, Jan, inz.

Are the papermaking schools able to secure a regular, qualified staff for the industry? Przegl papier 18 no.7:231-234 J1 '62.

FULAWKA, Jan, mgr inz.

Paper makers and teaching printers met in the town of Klucze
to improve their mutual relations. Przegl papier 18 no.8:268-269
Ag '62.

FULDE, S.

Polish Technical Abst.
No. 1 1954
Chemistry and Chemical
Technology

2831

②

547.392.6 : 547.397

Fulde S. Obtaining the Erucyl Chloride from Erucic Acid.

"Otrzymywanie chlorobezwodnika kwasu erukowego z kwasu erukowego" (Prace Gł. Inst. Przem. Roln. i Społ. No. 2), Warszawa, 1952, PWT, 7.3 pp.

A method of obtaining chloranhydrides, special consideration being given to the method of obtaining erucyl chloride from erucic acid. The author chose, from amongst the widely known chloridizing agents, thionyl chloride and phosphorus trichloride for obtaining chloranhydrides of fatty acids from the fatty acids or their alkaline salts. Better results were obtained by using phosphorus trichloride. The actual yield of erucyl chloride was 90% of the theoretical value. Erucyl chloride obtained by this method is sufficiently pure for further operations. Since erucyl chloride is subject, under the influence of atmospheric moisture, to a distinct decomposition, it should be processed immediately after being obtained. When stored, it should be secured against the effect of moisture.

9-2-54
SJB

Fukbe, S.

POL.

645.12

3170

Fukbe S. Superficially Active Erucic Acid Substances.

Substancje powierzchniowo czynne z kwasu erukowego, (Prace Gl. Inst. Przem. Roln. i Spoż., No. 3), Warszawa, 1964, PWT, 11 pp.

Report on the results of experiment to obtain a number of new erucic acid derivatives. Condensation, by means of N-methyl taurine, of the chloranhydride of erucic acid gave an Igepon T type product; reaction between the chloranhydride of erucic acid and sarcosine gave a product of the Medialun A type. Gaudinol CA type products were obtained by treating erucic alcohol with sulphuric acid. All these substances are characterised by superficial activity in nature. Moreover, a cation-active product of the Velan PF type, possessing impregnating qualities, was obtained from erucic alcohol. The experiments resulted in the determination of the chief, physical and chemical qualities of the products obtained, and enabled their utility features to be compared with the reference-standard specimens.

ACC NR: AP7005627

SOURCE CODE: UR/0413/67/000/002/0085/0085

INVENTOR: Ful'dshteyn, M.S.; Belova, L.N.; Pevzner, D.M.; Gorelik, H.V.

ORG: none

TITLE: Vulcanization process for natural and synthetic rubber. Class 39, No. 190557 [announced by Scientific Research Institute of the Tire Industry (Nauchno-issledovatel'skiy institut shinnoy promyshlennosti)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 2, 1967, 85

TOPIC TAGS: vulcanization, natural rubber, synthetic rubber ~~scorching~~

ABSTRACT:

An Author Certificate has been issued for a process for vulcanizing natural and synthetic rubber in the presence of vulcanization accelerators. To improve the stability of rubber mixtures to scorching, the method provides for the use of N-(2-benzothiazolethio)phthalimide as the accelerator. [BO]

SUB CODE: 11, 13/ SUBM DATE: 01Oct65/ ATD PRESS: 5115

Card 1/1

UDC: 678.4.044.47

21. Evaluation by wear tests of grey iron brake blocks of railway rolling stock. *Trudy Vsesoyuznogo Nauchno-Issledovatskogo Instituta Zhелеznodorojnykh Transportov* - E. Fula. (Scientific Review of Communication - *Rev. Tekhnicheskaya Sema* - Vol. 3, 1953, No. 11-12, pp. 439-448, 11 figs, 8 tabs.)

Since grey iron brake blocks are consumed in large quantities the determination of the wearing properties, primarily wear depending on hardness, is extremely important from the standpoint of economy. Due to the nature of the properties of wear the laws governing the wear of grey iron which have been determined under different conditions cannot be numerically applied to brake blocks. Service tests with brake blocks applied to locomotive wheels have been conducted for the purpose of plotting hardness-wear curves. Differences in the wearing time of blocks used on various locomotives can be eliminated by introducing the notions *relative wear* and *relative life* (the unit of relative wear is the wear of a 240 Bhn block, relative life is the reciprocal of the former). Thus the wear data of all blocks could be presented in a single graph from which the hardness-wear curve could be plotted. The formula given below for computing the probable relative life of a great number of brake blocks was deduced by the statistical treatment of the hardness-wear curve and

the hardness data of 1000 brake blocks. $L_r = \frac{1000}{N} \left(\frac{H}{H_m} \right)^{10}$ where L_r is the expected relative life, N is the number of specimens, H is the hardness (approx. 160 Bhn) at which blocks may be economically used is determined by computation.

FULE, E.

"Influence of the Rigidity of Protective and Fire Tubes on Their Installation by Rolling and Rimming." p: 145, (KOZLEKEDESTUDOMANYI SZEMLE, Vol. 3, no. 4, Apr. 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954/Unclassified

FULE, E.

"Evaluation Of Gray Cast-Iron Railway Brakes on the Basis of Tests of Operating Wear."
p. 439, (KOZLEKEDESTUDOMANYI SZMLE, Vol. 3, no. 11/12, Nov./Dec. 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954/Unclassified

FULLER, E.

DTK

V. 2, No. 11, Nov. 1953

Metals - Mechanical Properties & Tests

2

18743* Wear Tests on Railway Brake Shoes Made of Gray Cast Iron. I-III. (Hungarian.) *Endre Füle, Onúde*, v. 4, no. 1, Jan. 1953, p. 6-12; no. 2, Feb. 1953, p. 33-44; no. 3, Mar. 1953, p. 58-62.

Reports details of tests with special consideration of relative wear values. Results are evaluated statistically and relative life of brake shoes is calculated. Tables, graphs.

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86

FULGA, E.

Utilization of a three-phase asynchronous electric motor with a wound rotor of 14 KW., 1,500 revolutions per minute, as a welding transformer. p. 7.
TEHNICA NOUA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor)
Bucuresti. Vol. 2, no. 16, June. 1955.

So. East European Accessions List Vol. 5, No. 9 September, 1956

FULE, E.

Causes of cracks in the grooved flanges of tires of railroad vehicles. p. 382
KOZLEKEDESTUDOMANYI SZEMLE. Budapest. Vol. 5, No. 10, Oct. 1955

SOURCE: East European Accessions List (EEAL), LC, Vol, 5, No. 2, Feb. 1956

7ULE E

76. Wear resistance tests on modified cast iron conducted in laboratory and in railway service — P. Varga, E. Pál. (*Kohászati Lapok, Outside* — Vol. 6, 1955, No. 4, pp. 85-91, 10 figs., 2 tabs.)

MG

Laboratory and service tests have been conducted on brake shoes made of modified cast iron. Both have proved that shoes of cast iron modified with CaSi are far more resistant to wear than those of plain cast iron having the identical degree of hardness. Shoes of cast iron modified with FeSi however did not show a marked improvement. This can be explained by the fact that the arrangement of the graphite and the structure of cast iron modified with CaSi are more satisfactory than those of cast iron modified with FeSi.

FULE, E.

FULE, E. Investigation from the viewpoint of your resistance of inoculated
gray iron in the laboratory and in railroad operation. 1. 85.
KORASZATI LAJOS, (Magyar Hírszemle ex Hírszemle Budapest)
Budapest. Vol. 10, No. 4, Jan. 1955.

REFERENCE: East European Associations List (EAL) 10 Vol. 10, No. 4, June 1956

FULÉ, Endre, okl. gépészmérnök

Faults caused by the cold drawing of loose rivet bonds
of railroad vehicles. Kozl tud sz 12 no.2:90-93 F '62.

1. Magyar Államvasutak Anyagvizsgáló Főosztály vezetője

FULEA, M.

Aspects of the situation of the working class in bourgeois-landlord
Rumania (1934-1939). Probleme econ 15 no.11:83-95 N '62.

FULEKI, Jozsef

To support agriculture is a permanent task of trade unions. Munka 5
no.3:33-35 Mr '55.

FULEKI, Jozsef

Consistency in principle—teeming life—variety in forms are
characteristics of the cultural life of the Soviet trade unions.
Munka 11 no.5:18-10 My '61.

1. Szakszervezetek Országos Tanácsa kulturális osztályának h. vese-
toje.

(Russia—Trade unions)
(Russia—Education of adults)

FULEKI, Jozsef

Unity of principles and deeds. Munka 11 no.8:13-14 Ag '61.

1. Szakszervezetek Országos Tanácsa kulturális osztályának h. vezetője.

(Hungary—Trade unions) (Hungary—Education of adults)

FULEKI, Jozsef

Thoughts on guiding principles on the eve of the Congress. Munka 12
no.11:8-9 N '62.

1. Szakszervezetek Országos Tanácsa kulturális osztályának vezetője,
és "Munka" szerkesztő bizottsági tagja.

FULEKI, Jozsef

Education today in the country of ancient culture. Munka
12 no.9:20-21 S '62.

1. Szakszervezetek Orszagos Tanacsa kulturalis osztalyanak
vezetoje, es "Munka" szerkeszto bizottsagi tagja.

FULEKI, Jozsef

Popular education in the factories and the directives of the Party Congress. Munka 13 no.1:6-7 Ja '63.

1. Szakszervezetek Orszagos Tanacsa kulturalis osztalyanak vezetője, es "Munka" szerkeszto bizottsagi tagja.

FULEKI, Jozsef

Military education is the course of our whole society. Munka
13 no.4:18 Ap '63.

1. Szakszervezetek Országos Tanácsa Kulturalis Osztalyanak
vezetoje; "Munka" szerkeszto bizottsagi tagja.

FULEKI, Jozsef

Trade-union educators in the ideological offensive. Munka 13
no.7:18-19 JI '63.

1. Szakszervezetek Orszagos Tanacsa kulturalis osztalyanak
vezetoje; "Munka" szerkeszto bizottsagi tagja.

FULEKI, Jozsef

Trade union political schools in 1963/64. Munka 13 no.10:24
0 '63.

1. Szakszervezetek Országos Tanácsa kulturális osztálya agit.
prop. alosztályának vezetője.

FULEKI, Jozsef

Agitation and propaganda committees in the service of adult education. Munka 14 no. 2: 18-19 F '64.

1. Szakszervezetek Országos Tanácsa kulturális osztálya agit. prop. alosztályának vezetője.

FULEKY, Gy.		PROCESSING AND PREPARATION	
<p>Effect of fertilization and inoculation on the protein and oil contents of soybeans. György Fuleky (Univ. Tech. Sci., Budapest, Hungary). <i>Kísérleti Közlemények</i> 46, 304-6(1943).—Expts. made on plots of well-cultivated soil using 170 kg. nitrate, 170 kg. 40% potash, 250 kg. superphosphate, 250 kg. lime phosphate, and 0 kg. laccin in 5 trials proved that use of phosphates increased slightly the content of crude protein. Application of B had good effect on protein content and very slightly increased the ash content.</p> <p style="text-align: right;">István Fülöp</p>		5	
<p>ASH-3.1 A METALLURGICAL LITERATURE CLASSIFICATION</p>			
<p>13041 574 03144</p>		<p>13041 03414</p>	

EULEKY, G.

HUNGARY/General Questions

A

Abs Jour: Ref Zhur-Khimiya No. 7, 1957, 21888

Author : Euleky, G. and Kiss, L.

Inst : None

Title : First year chemistry for industrial technicums

Orig Pub: Budapest, Tankonyvkiado, 1956, 232 p. 7 forint
(published in Hungarian)

Abstract: No abstract

Card 1/1

FULEP, Ferenc, a történelemtudomány kandidátusa

Newest achievements of the archaeological research conducted
at Pécs. Magyar Tudomány 69 no.2:99-100 P 1962.

1. Főigazgató, Történeti Múzeum.

FULERINOV, S., inzhener.

Improved preheater. Grazhd.av. 14 no.2:25 F '57. (MLRA 10:5)
(Airplanes--Engines)

MEINIA

Dr. C. FULGA and Dr. N. COALPANTIRICI, Infectious Diseases Hospital
(Spitalul de boli contagioase) Ploesti.

"Hyogenic Meningitis Caused by *Listeria monocytogenes*."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 7, no 6,
Nov-Dec 1967: pp 518-520.

Abstract: Case in 17-year old factory mechanic, severe listerial
meningitis. Intensive antibiotic treatment based on in vitro sensitivity
tests succeeded in reducing symptoms within two weeks. Discharge after
44 days of hospitalization. Bacteriologic, clinical and laboratory
details. Four Western, 1 Romanian, 1 Soviet reference.

1/1

FULGA, Constantin, ing. (Timisoara); MILOIA, Mircea, ing. (Timisoara)

Adapting small steam boilers of thermoelectric power station in Timisoara to produce hot water. Energetica Rum 10 no.5:209-213 My '62.

1. Intreprinderea regionala de electricitate Banat.

MAIOR, Gheorghe, ing.; FULGA, C., ing.

Innovator movement, an important factor in the growth of labor productivity. Munca sindic 7 no.8:22-24 Ag '63.

1. Responsabil al comisiei inginerilor si tehnicienilor (for Maior). 2. Responsabilul cabinetului tehnic, membri ai comitetului sindicatului de la Uzinele "23 August", Bucuresti (for Fulga).

FULGA, C., dr.; BERNETTI, E., dr.; CONSTANTINESCU, N., dr.; DUMITRESCU, I., dr.

Encephalitis, a current problem. Microbiologia (Bucur) 10
no.1:69-75 Ja-P'65.

1. Lucrare efectuata in Spitalul de boli contagioase, Ploiesti.

L 13188-66 EWA(j)/T/EWA(b)-2 JK

ACC NR: AP6005732

SOURCE CODE: RU/0023/65/010/001/0069/0075

AUTHOR: Fulga, C. (Doctor); Bernetti, E. (Doctor); Constantinescu, N. (Doctor);
Dumitrescu, I. (Doctor)

ORG: Hospital for contagious diseases, Ploiesti (Spitalul de boli contagioase)

TITLE: Encephalitis ^{644.35} topical problem

SOURCE: Microbiologia, parazitologia, epidemiologia, v. 10, no. 1, 1965, 69-75

TOPIC TAGS: nervous system disease, epidemiology, encephalitis, virology, clinical medicine

ABSTRACT: The authors report on 242 cases of primitive infections of the central nervous system of probably viral origin, occurring in Ploiesti region. The clinical and epidemiological analysis shows that the number of cases of encephalitis is on the increase since 1950; that the cases are dispersed throughout the region without epidemic foci, with 60 percent of the cases and 40 percent of the mortality among children under 10 years and especially under one year; and that the frequency is greater during the winter. The authors suggest that encephalitis be declared a reportable disease to facilitate the collection of statistics and the proper epidemiological study of the disease. Orig. art. has: 4 figures and 1 table. [JPRS]

SUB CODE: 06 SUBM DATE: 02Jul65

Card 1/1

UDC: 616.831-002-022.78

L 35400-66 T JK

ACC NR: AP6026858

SOURCE CODE: RU/0023/66/011/002/0155/0162

AUTHOR: Fulga, C.—Ful'ga, K. (Doctor)

ORG: Hospital for Contagious Diseases, Ploiesti (Spitalul de boli contagioase)

TITLE: Clinical and epidemiological considerations on 418 cases of tetanus

SOURCE: Microbiologia, parazitologia si epidemiologia, v. 11, no. 2, 1966, 155-162

TOPIC TAGS: epidemiology, serum, penicillin, bacterial disease, clostridium, clinical medicine

ABSTRACT: An analysis of 418 cases of tetanus observed by the author in the years 1934 to 1962. Of the cases, 102 involved umbilical tetanus, with a 77 percent mortality rate, and 316 in adults or children with a mortality rate of 36.6 percent. Other results of the statistical analysis: the incubation period is usually between 7 and 14 days, with 3 days the shortest noted; the most critical period with the highest mortality is the first week after infection; location of the infection has no noticeable effect on the outcome; serum therapy plus penicillin reduces mortality to 20.1 percent. Orig. art. has: 6 tables. [Based on author's Eng. abst.]
[JPRS: 36,834]

SUB CODE: 06 / SUBM DATE: 07Sep63 / ORIG REF: 022

Card 1/1

UDC: 616.981.551:614.4

28/6 26/3

VALASUTEANU, E., chim; FULGA, Fany, ing.; MATACHE, Viorica, chim.;
ROSU, Dorothea, chim.

Methods of determining the reduction of milk aciditu.
Ind alim 14 no.9:354-357 S'63.

1. Ministerul Industriei Alimentare (for Valasuteanu).
2. Intreprinderea de contractarea si industrializarea
laptelui, Bucuresti (for Fulga, Matache, Rosu).

FULGA, I.G.

Simplified method of area determination of apple leaves. Fiziol. rast. 8
no.2;255-257 '61. (MIRA 14:3)

1. Moldavian Scientific Research Institute of Viticulture and Wine
Making, Kishinev.
(Leaves) (Area measurements) (Apple)

FILIPPOV, L.A.; FULGA, I.G.

Water balance of periodically fruiting apple trees. Izv. AN
SSSR Ser. biol. 28 no.4:588-593 J1-Ag'63 (MIRA 16:11)

1. The Moldavian Research Institute of Horticulture, Viti-
culture and Wine Production.

FULGA, I.G.

Determining the leaf area of fruit trees. Fiziol.rast. 12
no.6:1104-1107 N-D '65. (MIRA 18:12)

1. Moldavskiy nauchno-issledovatel'skiy institut sadovodstva,
vinogradarstva i vinodeliya, Kishinev. Submitted July 21,
1964.

HURMUZACHE, E., prof.; TUDORANU, A., dr.; FULGA, V., dr.; MANAILA, V., dr.;
VEXLER, T., dr.

Therapeutic and prophylactic treatment of rheumatic children in
the convalescent period. Med. intern. 14 no.7:877-882 J1 '62.

1. Lucrare efectuata in Clinica de pediatrie (director prof. E.Hurmuzache).
(RHEUMATIC FEVER) (RHEUMATIC HEART DISEASE)

FULGTANU, N., candidat in stiinta economice

Symposium dedicated to the 95th anniversary of the birth of V.I. Lenin. Probleme econ 18 no.5:160 My '65.

FILONE, I.

Young wings. p. 5.

ANIPIL PATRIEI, Bucuresti, Vol. 1, no. 6, Jun. 1955.

SO: Monthly List of East European Accessions, (SAMI), LC, Vol. 4, no. 10, Oct. 1955,
Encl.

FULGER, I.

In the district of Ploesti. p. 24. Aripile Patriei. Bucuresti. Vol. 1, No. 8, Aug. 1955.

SOURCE: East European Accessions List (EEAL), LC. Vol. 5, No. 3, March 1956.

FULGER, I.

Kingfishers from the mountains. p. 24

Vol. 1, no. 9, Sept. 1955

ARIPIL PARTII

Bucuresti

Source: East European Accessions List (EAL), LC, Vol. 5, No. 2
Feb. 1956

FULGER, I.

Nothing special. p. 4. ARIPILE PATRIEL (Asociatia Voluntara pentru
Sprijinirea Apararii Patriei) Bucuresti. Vol. 2, no. 3, Mar. 1956

So. East European Accessions List Vol. 5, No. 9 September, 1956

FULGER, I.

From the life of a group. p. 19. ARIPILE PATRIEI. (Asociatie
Voluntara pentru Springinirea Apararii Patriei) Bucuresti. Vol. 2,
no. 6, June 1956.

SOURCE: East European Accessions List (EEAL) Library of Congress.
Vol. 5, no. 9, Sept. 1955

FULGER, I.

Preparations for a new year of flying. p.7.

(Aripile Patriei, Vol. 3, No. 1. Jan 1957, Bucuresti, Rumania)

SO: Monthly List of East European Accessions (ERAL) Lc. Vol. 6, No. 8, Aug 1957. Uncl.

FULGOSI, Ante, Major dr.

53 Cases of pterygium. Voj. san. pregl., Beogr. 13 no.9-10:
448-455 Sept-Oct 56.

1. Vojna bolnica u Zagrebu. Očno odjeljenje.
(PTERYGIUM, case reports
(Ser))

FULGOSI, Ante, Major dr.

Two cases of yperite poisoning. Voj. san. pregl., Beogr.
13 no.9-10:500-502 Sept-Oct 56.

(MUSTARD GAS, pois.
in armed forces personnel (Ser))
(ARMED FORCES PERSONNEL, dis.
mustard gas pois. (Ser))

FULGOSI, Ante, Major dr.

Ophthalmological genetics. Voj. san. pregl., Beogr. 14 no.1-2:
48-52 Jan-Feb 57.

1. Očno odeljenje Vojne bolnice u Zagrebu.
(EYE, abnorm.
hered. (Ser))

CZECHOSLOVAKIA/Farm Animals. Swine.

Q-2

Abs Jour: Ref Zhur - Biol., No. 22, 1958, 101153

Author : Fulik, Jan

Inst : -

Title : Controlled Fattening and Meat Productivity of Swine.

Orig Pub: Nas chov, 1957, No. 23, 635-637

Abstract: The necessity of selecting 3 piglets thoroughly from a litter for testing purposes is discussed in this article. These piglets are to be sent to a testing station for the study of fattening properties and meat productivity of purebred swine progeny. Also discussed is the necessity of experimental fattenings and evaluation of obtained results by a single method which the Academy of Agricultural Sciences should develop.
G.A. Titov

Card 1/1

FULIN, Jaroslav; URADNIK, Jaroslav

Causes of uneconomical operation of high-frequency and low-frequency electric furnaces. Energetika Cz 11 no.12:612-613 D '61.

FULIN, Jaroslav; WIESNER, Ivan

Line production organization and mechanization of wood product manufacture. Podn org 18 no.9:408-411 S '64.

1. Sportovni a technicke potreby, Prague (for Fulin). 2. Ministry of Consumer Goods Industry, Prague (for Wiesner).

MITIN, Vasil'y Ivanovich; FULIN, Yuriy Vasil'yevich; GAVRILOV, I.N., red.;
AZOVKIN, N.G., tekhn. red.

[Ryazan-Solotcha-Klepiki-Tuma; guidebook] Riazan'-Solotcha-Klepiki-
Tuma; putevoditel'. Riazan', Riazanskoe knizhnoe izd-vo, 1960. 159 p.
(MIRA 14:7)

(Meshchera--Guideboks)

FULINSKA, K.

Application of multiple interferometry for checking the microgeometry of metallic surfaces.

p. 85 (Mechanika. No. 2, 1956. Wroclaw, Poland)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

FULINSKA, K.

A simplified method of interferometric measurement of the quality of metallic surfaces.

p. 97 (Mechanika. No. 2, 1956. Wroclaw, Poland)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

FULINSKA, Kazimierz, dr., adiunkt

The contrast of the Fizeau multiple beam fringes in the reflected light and the accuracy of the length measurement. Fizyka Wroclaw 3 no.48:37-70 '61.

1. Katedra Fizyki Politechniki Wroclawskiej.

FULINSKA, Kazimiera

Thickness measurements of thin films by the method of interferential fringes of equal thickness. *Wsp. probl. nauki Pol* 25:92-112 '63.

1. Department of Physics, Technical University, Wrocław.

FULINSKI, A.

POLAND / Physical Chemistry. Solutions, Theory of Acids
and Bases.

B-11

Abstr Jour : Ref Zhur - Khim., No 10, 1958, No 31837

Author : B. Baranowski, *A. Fulinski*
Inst : Academy of Sciences of Poland, *Inst Chem Phys.*
Title : Electrogravitational Separation of Binary Solutions of
Electrolytes at a Small Distance Between the Electrodes.

Orig Pub : Bull. Acad. polon. sci., 1957, ol. 3, 5, No 8, 821-825.

Abstract : A theory of electrogravitational separation (Murphy G.W.,
J. Electrochem. Soc., 1950, 97, 405) of binary solutions of
electrolytes is proposed. Expressions of the course of the
electrolytes is proposed. Expressions of the course of
the electric potential, the concentration and the convoc-
tion current in the space between the electrodes, as well
as of the relations between the concentrations in the top
and bottom reserve vessels depending on the macroparameters

Card 1/2

Polinski, A.

Thermomigration in multicomponent liquid systems
B. Baranowski and A. Polinski, Polish Acad. Sci. Warsaw
Bull. 1981, 10, 1-10. (Received 1981, 10, 10)
The theory of thermomigration in multicomponent liquid systems
is discussed. A formula is developed for the thermomigration of components of
any multicomponent liquid system. It includes all
hitherto considered particular cases (cf. de Groot, C.A. 46,

3833a; Alexander, C.A. 49, 32f; Hase, C.A. 48, 3111;
Karger, C.A. 50, 631d). Both de Groot's and Hase's
treatments appear to be limited to the case because it
was necessary to introduce this assumption in order to
obtain their equations. The equation is discussed for a
particular case of ternary liquid systems and ionic. It
predicts whether addition of a third liquid will improve or not
improve the thermomigration efficiency. (Stock)

AM xdl
MTT

POLAND / Physical Chemistry. Solutions. Acid and Base Theory. B

Abs Jour: Ref Zhur-Khimiya, No 17, 1958, 56845.

Author : Baranowski Bogdan, Baranski A., Fulinski Andrzej.
Inst : Not given.
Title : Heat Transfer of Hydrochloric Acid, Sodium Chloride and Potassium Chloride in Aqua Solutions.

Orig Pub: Roczn. chem., 1957, 31, No 1, 229 - 240.

Abstract: The Soret coefficient (SC) in aqua solutions of HCl, KCl and NaCl in a concentration range of 1 - 0.05 n., correct to ≤ 10 percent, was determined by the electric thermo-diffusion method. The SC versus initial solution concentrations are presented on graphs. The SC values are practically constant at concentrations of 1 - 0.3 n.,

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POLAND / Physical Chemistry. Solutions. Acid and Base Theory. B
APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513910004-8

Abs Jour: Ref Zhur-Khimiya, No 17, 1958, 56845.

Abstract: they increase rapidly in the 0.3-0.05 n. range. The heat transfer versus concentration is similar. The obtained SC values coincide with the results obtained by Alexander (RZhkh, 1956, 57608; 1957, 302) (for 0.05 n of KCl and NaCl solutions) and are analogous to the results obtained by Tanner (RZhKh, 1954, 42769) and Temkin-Khoroshin (Zhurnal Fizicheskoy Khimiya, 1952, 26, 773). A thermo diffusion separation was carried out in 3 - component solutions (HCl - NaCl - H₂O and HCl - KCl - H₂O), whereby the presence of an electrolytic inversion was determined.

Card 2/2

ANDRZEJ FULINSKI

Fulinski, A

POLAND/Physical Chemistry - Solutions. Theory of Acids and Bases. B-11

Abs Jour: Referat Zhur - Khim, No. 9, 1959, 30610

Author : Baranowski, B., Fulinski, A.

Inst : Not given

Title : The Electrothermodiffusion Method in Plane Coordinates

Orig Pub: Roczniki Chem, 1958, No 3, 595-609

Abstract: The method of irreversible thermodynamics has been applied to the investigation of steady-state electrothermodiffusion convective processes (ECP) in two dimensions under conditions of laminar flow. Phenomenological equations have been derived for the velocity distribution in the convective flow between two plates and

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APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513910004-8
POLAND/Physical Chemistry - Solutions. Theory of Acids and Bases B-11

Abs Jour: Referat Zhur - Khim, No. 9, 1959, 30610

the mass flow perpendicular to the plates has been determined. A calculation of the change in the concentration of the substance under test in the storage cylinders \angle 'zapasnyy sosud' \angle is given. It is shown that the ratio of the concentrations of the test substance in the upper and lower storage cylinders differs by the constants α and $\sqrt{}$ from that given by the formula of de Groot which has been applied to the case of thermogravitational separation. A new ECP separation method is proposed. The working volume of the substance to be investigated is enclosed between two parallel plates made from small thicknesses of insulating material. Electrodes are placed above and below the working volume and an a-c current is applied to the electrodes in such a manner that

Card 2/3

5

Influence of thermal diffusion on electric conductivity of a polythermic solution of a binary electrolyte? B. Baranowski and A. Fullinski (Inst. Chem. Phys. P.A.N., Warsaw). *Bull. Acad. Polon. sci., Ser. sci., Chim., geol. geogr.* 6, 625-31(1958)(in English).—Equations were derived by standard thermodynamics of irreversible processes for e.d. and elec. cond. of an ideal dil. soln. of a 1:1 electrolyte. The effective cond. depended on temp., concn., and elec. potential gradients. J. Stecki

RB
11

B-12

POLAND / Physical Chemistry. Electrochemistry.

Abs Jour : Ref Zhur - Khimiya, No 3, 1959, No. 7638

Author : Baranowski, Bogdan; Fulinski, Andrzej

Inst : Not given

Title : Theory of Electrogravitational Separation of Solutions
of Binary Electrolytes

Orig Pub : Roczn. chem., 1958, 32, No 2, 303-313

Abstract : A theoretical analysis of the process of electrogravitational separation of solutions of binary electrolytes in the case of two parallel, plane, reversible electrodes, disposed vertically at a short distance from each other. Above and below the electrodes are located reservoirs containing the solution. On resorting to certain simplifying assumptions, equations are derived for the distribution of concentration, the concentration gradient and potential within the space between the electrodes, and also

Card 1/2